

February 11, 2008

Rusty Hardin 1401 McKinney, Suite 2250 Houston, 77010

Dear Mr. Hardin:

BERT W. O'MALLEY, M.D.Tom Thompson
Professor and Chair
Molecular and Cellular Biology

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I have examined the large series of records provided to me by your office and which relate to Mr. Roger Clemens, dating from 4/11/95 to 8/24/08. I have been requested to search these records for any signs, symptoms and afflictions secondary and related to steroid administration. Some general types of symptoms/signs normally associated with steroid abuse are listed below. My examination emphasized specifically the following signs and symptoms:

Specific Changes (Acute or Chronic):

Elevated blood pressure

Acne and increased sebaceous activity; facial hair; deeper voice

Cholesterol abnormalities: Increased LDL; Decrease HDL

Coronary artery disease; arrythmias; left ventricle size increase

Sudden death (rare and not applicable)

Liver damage; enzyme elevations (and bilirubin); liver cancer

Increased red cell mass (hemoglobin, hematocrit, MCV, etc,)

Gynecomastia; infertility; decreased testes size; oligospermia (not recorded)

Aggressive and hostile tendencies; mood swings

Increased appetite and weight gain; increased lean body mass

Increased large muscle size; acute muscle definition (biceps/pectorals); neck size

Increased strength and endurance

Decrease in recovery time from injuries

Possible injection site inflammation; abscesses

Blood sugar; hyperirritability; carpal tunnel (more related to GH abuse)

I have not found any of the above listed positive indications of steroid abuse during this period of time for Mr. Clemens. The record is remarkably uniform and devoid of suspicious indications.

In addition, during this time period, Mr. Clemens has suffered a remarkable number of yearly injuries to body parts, including but not limited to shoulders, back, groin, thighs, calves, hands, fingers, wrists, and upper arms. Notably, the injuries are temporally consistent in number over time, and there is no major deviation from

the pattern and number of the injuries and the time of recovery from such during this time period.

In short, my examination of the records provided to me by the Hardin office is completely negative and remarkably within normal limits for an athlete of his physique and age.

Sincerely,

Bert W. O'Malley, M.D.

Tom Thompson Professor and Chairman

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